GENERAL GOVERNMENT FACILITIES 2018-2022 CAPITAL IMPROVEMENT PLAN

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2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: Environmental Remediation VARIOUS	Project No.		D-000073				
Project Description							
Provide environmental consulting and remediation services for all	City Cou	ncil District					
City facilities.	Location	CITYWIDE	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Code	: UA-00	Sub-Category:				
Project Justification							
Projects to comply with TDSHS and TCEQ Regulations for Environmental Compliance. Assessment has found asbestos, lead, indoor air, contaminated soil and groundwater, underground storage tanks removal and replacement, demolition.	Units:	(
	Start Year:	2016	3				
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous						2018-2022	Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design	519							519
Construction	3,669	50	50	50	50	50	250	3,919
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	4,187	50	50	50	50	50	250	4,437
Source of Funds								
4509 - General Improvement Consol Constr Fd	3,723	50	50				100	3,823
Future Bond Election				50	50	50	150	150
Total Funds	4,187	50	50	50	50	50	250	4,437

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - GENERAL GOVERNMENT FACILITIES						
Project: City Hall Annex - Garage Waterproofing 900 BAGBY ST.	Pro	ject No.	D-000166				
Project Description							
Replace / renovate / upgrade waterproofing system under the planters	City Co	uncil District					
to prevent water intrusion problems which may cause significant problems to the parking garage infrastructure.	Location	I	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
	Key Map:		Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
The existing City Hall Annex parking garage is experiencing water intrusion problems under existing planters located on the ground level, and is in need of repair. The current waterproofing system is non-functional, in decay, and requires repairs/replacement to	Units:		0				
	Start Year:	20	16				
meet functional, and safety standards.	RCC Total	\$	RCA Total	\$			

Project Allocation		Previous			2018-2022	Project			
Project Allocation		Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning									
Acquisition-Land									
Design		52							52
Construction				700				700	700
Equipment Acquisition									
Salary Recovery									
Other									
	Total Allocation	52		700				700	752
Source of Funds									
Future Bond Election				700				700	700
	Total Funds	52		700				700	752

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2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall Annex - Garage Storm Drainage 900 BAGBY ST	Project No.			D-000167
Project Description				
Assess the existing storm water drainage system for the City Hall	City Cou	uncil District		
Annex building to determine its adequacy. Develop a detailed report with recommendations and cost estimates.	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code	e: UA-00	Sub-Category:	
Project Justification				
City Hall Annex P2 garage level is flooding during intense rain events.	Units:		0	
	Start Year:	201	6	
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2018-2022	Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design								
Construction	25	30					30	55
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	25	30					30	55
Source of Funds								
4509 - General Improvement Consol Constr Fd	25	30					30	55
Total Funds	25	30					30	55

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: City Hall - Drinking Fountains 901 BAGBY ST.	Project No.		D-000174				
Project Description							
Replacement of drinking fountains.	City Cou	ncil District					
	Location	I	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
	Key Map:		Category:				
	Location Code	: UA-00	Sub-Category:				
Project Justification							
The drinking fountains in City Hall do not meet the State's accessibility requirements and have outlived their useful life. The	Units:	()				
repair to the existing fountains is difficult because the parts	Start Year:						
are no longer available.	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous						2018-2022	Project
Project Anocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design			137				137	137
Construction			156				156	156
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			292				292	292
Source of Funds								
4509 - General Improvement Consol Constr Fd			292				292	292
Total Funds			292				292	292

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)				CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: Alief MSC, Community Center and Library 11903 BELLAIRE BLVD.	Project No.			D-000180				
Project Description								
Alief Neighborhood Center will replace Alief Community Center, Alief	City Co	uncil District						
Neighborhood Library, and the Alief Women, Infants, and Children WIC) Center to improve cost effectiveness. It will eliminate the need for extensive repairs at existing facilities and eliminate eased space.	Location	F		Address Descr 2:				
	Served:	F		Zip Codes:	77072			
	Key Map:			Category:				
	Location Cod	e: UA-00		Sub-Category:				
Project Justification								
The Alief Community Center is in poor condition and the Alief Neighborhood Library needs renovations, based on the Facilities Condition Assessment. The neighborhood library was last renovated	Units:		0					
	Start Year:		2016	•				
in 1995. The Alief WIC center is in leased space and is undersized to meet area needs for this service.	RCC Total	\$		RCA Total	\$			

Droinet Allegation	Previous				2048 2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design	100	5,370					5,370	5,470
Construction			50,742				50,742	50,742
Equipment Acquisition								0
Salary Recovery								0
Other			888				888	888
Total Allocation	100	5,370	51,630				57,000	57,100
Source of Funds								
4502 - Parks Consolidated Construction Fund	34	1,790					1,790	1,824
4507 - Public Library Consolidated Constr Fund	33	1,790					1,790	1,823
4508 - Public Health Consolidated Constr Fund	33	1,790					1,790	1,823
Future Bond Election			51,630				51,630	51,630
Total Funds	100	5,370	51,630				57,000	57,100

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall - Structure Repairs 901 BAGBY ST.	Pro	ject No.		D-000181
Project Description				
To provide the structural repairs needed for City Hall building based on findings from the structural assessment.	City Cou	uncil District		
vased on initings from the structural assessment.	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code	e: PW-001	Sub-Category:	
Project Justification				
The major building structural components are in need of repair or replacement. There are several areas throughout the building	Units:		0	
exhibiting cracks in the walls and settlement of the foundation. City Hall Building at 901 Bagby St. is approx. 150,717 sq. ft.	Start Year:	201	6	
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous	Previous					2018-2022	Project
Project Anocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design	100		300				300	400
Construction	400			350			350	750
Equipment Acquisition								
Salary Recovery								0
Other								
Total Allocation	500		300	350			650	1,150
Source of Funds								
4509 - General Improvement Consol Constr Fd	500		300				300	800
Future Bond Election				350			350	350
Total Funds	500		300	350			650	1,150

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES				
Project: City Hall - Replacement of Roof	Dre	Project No.		D 000404				
901 BAGBY ST.	PIC	ijeci No.		D-000184				
Project Description								
Remove expired roofing systems and install new roofing system and ancillary components.	City Co	uncil District						
	Location	I	Address Descr 2:					
	Served:	CITYWIDE	Zip Codes:	77002				
	Key Map:		Category:					
	Location Cod	e: PW-001	Sub-Category:					
Project Justification								
The life expectancy for the roofing envelope is at term. Upgrading the roofing system will provide for a new warranty (+/- 20 years)	Units:		0					
and minimal maintenance costs.	Start Year:							
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous			2018-2022	Project			
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design								0
Construction		823					823	823
Equipment Acquisition								
Salary Recovery								0
Other								
Total Allo	ocation	823					823	823
Source of Funds								
4509 - General Improvement Consol Constr Fd		823					823	823
Total	Funds	823					823	823

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall - Restore Elevator Cabs 901 BAGBY ST.	Project No.			D-000191
Project Description				
Restore and repair three elevator cabs at City Hall, repair and/or replace system components to have elevators operate properly, efficiently and safely. This is an overall "tune up" of the elevator system.	City Co	uncil District		
	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Cod	le: PW-001	Sub-Category:	
Project Justification				
Cab restoration must be performed every 10 years to keep elevators operating properly and to keep them presentable to the public. Cab	Units:		0	
conditions are a reflection of the City's ability to provide safe facilities.	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2018-2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design			40				40	40
Construction			400				400	400
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			440				440	440
Source of Funds								
4509 - General Improvement Consol Constr Fd			440				440	440
Total Funds			440				440	440

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - GENERAL GOVERNMENT FACILITIES							
Project: City Hall- Replace TV Lights and Ceiling 901 BAGBY ST.	Pro	oject No.	D-000193					
Project Description								
Replace existing lighting with energy efficient fixtures to reduce operational cost, upgrade to code, and increase quality of life.	City Co	uncil District						
operational cost, upgrade to code, and increase quality of life.	Location	I	Address Descr 2:					
	Served:	CITYWIDE	Zip Codes:	77002				
	Key Map:		Category:					
	Location Cod	le: PW-001	Sub-Category:					
Project Justification								
Remove existing lighting and install energy efficient fixtures to improve light levels for televised events and to reduce heat loads	Units:		0					
due to incandescent lighting. GSD plans to replace ceiling tiles in council chambers because existing tiles are deteriorating due to	Start Year:							
age.	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous				2049 2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								
Construction						277	277	277
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation						277	277	277
Source of Funds								
Future Bond Election						277	277	277
Total Funds						277	277	277

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES				
Project: City Hall Annex - Restroom Renovations	Droi	Project No.		D 000400				
900 BAGBY STREET	Proj	ect No.		D-000198				
Project Description								
Upgrade and renovate existing restrooms on floors 2, 3, and 4 to comply with the latest ADA standards.	City Cou	ncil District						
	Location	l	Address Descr 2:					
	Served:	CITYWIDE	Zip Codes:	77002				
	Key Map:		Category:					
	Location Code	e: UA-00	Sub-Category:					
Project Justification								
Upgrade and renovate restrooms to meet ADA standards. Improve the quality of life of tenants by addressing health, safety, welfare,	Units:		ס					
and accessibility concerns in the restrooms to meet required functional and ADA accessibility standards.	Start Year:							
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous			2018-2022	Project			
Froject Anocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design								
Construction		650					650	650
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		650					650	650
Source of Funds								
4509 - General Improvement Consol Constr Fd		650					650	650
Total Funds		650					650	650

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES				
Project: City Hall and Annex - Elec Switchgear 900 BAGBY STREET	Project No.			D-000203				
Project Description								
Replace and upgrade the entire City Hall and City Hall Annex electrical switchgear system and ancillary components with state of	City Co	uncil District						
the art cost efficient equipment.	Location	I	Address Descr 2:					
	Served:	CITYWIDE	Zip Codes:	77002				
	Key Map:		Category:					
	Location Code	e: PW-001	Sub-Category:					
Project Justification								
The City Hall and City Hall Annex main switchgear equipment need immediate attention. The equipment in both facilities are over 30	Units:		0					
years old and well beyond useful life. In addition, the City Hall Annex's equipment has experienced storm damage over the years.	Start Year:	201	6					
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous					2018-2022	Project	
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design	95							95
Construction		500					500	500
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	95	500					500	595
Source of Funds								
4509 - General Improvement Consol Constr Fd	95	500					500	595
Total Funds	95	500					500	595

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES			
Project: Citywide Warehouse 1103 GOLIAD ST.	Project No.		D-000205				
Project Description							
The old HPD property room will be repurposed for citywide storage	City Cou	ıncil District					
and warehousing.	Location	Н	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
	Key Map:		Category:				
	Location Code	e: UA-00	Sub-Category:				
Project Justification							
Warehouse space for the City of Houston is inadequate. Viable square footage is a necessity, and especially within the downtown	Units:	C					
area. When market available, warehouse space is at a premium cost.	Start Year:	2016	3				
Repurposing the old HPD property room to provide a mixture of light - medium - and heavy storage space provides short term and long term solutions.	RCC Total	\$	RCA Total	\$			

Project Allocation Previous	;				2018-2022	Project			
Project Allocation	Appropriation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning									
Acquisition-Land									
Design									
Construction		750					200	200	950
Equipment Acquisition									
Salary Recovery									
Other									
Tot	al Allocation	750					200	200	950
Source of Funds									
Future Bond Election							200	200	200
	Total Funds	750					200	200	950

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall - Exterior Waterproofing	Dro	icat No		D-000206
901 BAGBY ST.	PIO	ject No.		D-000206
Project Description				
Replace broken brick, tuck and pointe all masonry walls, and waterproof brick and cast stone features that are in extreme need of	City Cou	uncil District		
repair.	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code	e: UA-00	Sub-Category:	
Project Justification				
The major building components are in need of repair or replacement as water is infilrtating the building through joints and cracks in	Units:		0	
the facade.	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous			2018-2022	Project			
Project Anocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design								
Construction						150	150	150
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation						150	150	150
Source of Funds								
Future Bond Election						150	150	150
Total Funds						150	150	150

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: City Wide - Code Compliance	Dro	ject No.		D 000240			
VARIOUS	PIO	Ject No.	D-000210				
Project Description							
Address building and fire code issues at City facilities.	City Cou	uncil District					
	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Code	e: UA-00	Sub-Category:				
Project Justification							
Some building systems at city facilities are not in compliance with current building and fire code.	Units:	(0				
	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous Appropriations			2018-2022	Project			
Project Allocation		2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design								
Construction		500					500	500
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		500					500	500
Source of Funds								
4509 - General Improvement Consol Constr Fd		500					500	500
Total Funds		500					500	500

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES			
Project: City Wide Key Program	Project No.		D-000211				
Project Description							
Upgrading all conventional locks throughout the City to the	City Co	uncil District					
electronic key system. This will allow for any lost keys to simply be removed from the system database and the issuing of a new key for areas which need to be re-keyed for security reasons.	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Cod	le: UA-00	Sub-Category:				
Project Justification							
This program is to address a growing concern with repeatedly re-keying buildings which result in recurring cost when keys are	Units:		0				
lost and/or administrative changes.	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous				2049 2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition				111			111	111
Salary Recovery								
Other								
Total Allocation				111			111	111
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund				111			111	111
Total Funds				111			111	111

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	ON - GENERAL GOVERNMENT FACILITIES			
Project: Herman Square Park - Paver Replacements 901 BAGBY ST.	Proje	ect No.	D-000212				
Project Description							
The replacement of the paver system throughout the perimeter of City Hall would make the area aesthetically pleasing as well as a safer area for pedestrians and event attendees.	City Cou	ncil District					
	Location	I	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
	Key Map:		Category:				
	Location Code	: UA-00	Sub-Category:				
Project Justification							
Currently the perimeter sidewalk at and around City Hall has become a safety hazard with tree roots and erosion of the subsurface	Units:	()				
which have caused paver movement. This movement is not only an aesthetic issue but also a safety issue since it is a highly traveled area and a major location for city events (e.g.: Farmers Market and festivals).	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous					2018-2022	Project	
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design		43					43	43
Construction		1,089					1,089	1,089
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,132					1,132	1,132
Source of Funds								
4502 - Parks Consolidated Construction Fund		1,132					1,132	1,132
Total Funds	_	1,132	·				1,132	1,132

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall Annex - Renovate Water System 900 BAGBY ST.	Proj	ect No.		D-000214
Project Description				
Renovate / Upgrade / Replace potable water system & related system components, and bring up to code (plumbing & ADA).	City Cou	ıncil District		
components, and bring up to code (plumbing & ADA).	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code	e: UA-00	Sub-Category:	
Project Justification				
The existing City Hall Annex potable water system infrastructure is in decay. It needs to be renovated / upgraded to improve the	Units:	()	
quality of life of City Hall Annex tenants while promoting health, safety, and welfare.	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous			2018-2022	Project			
Froject Allocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design					55	54	109	109
Construction					700		700	700
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					755	54	809	809
Source of Funds								
Future Bond Election					755	54	809	809
Total Funds					755	54	809	809

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - GENERAL GOVERNMENT FACILITIES								
Project: City Hall Annex - Replace Sanitary Line 900 BAGBY ST.	Pro	Project No.		D-000215					
Project Description									
Restore sanitary and storm lines throughout the City Hall Annex facility.	City Co	uncil District							
acinty.	Location	I	Address Descr 2:						
	Served:	CITYWIDE	Zip Codes:	77002					
	Key Map:		Category:						
	Location Cod	e: UA-00	Sub-Category:						
Project Justification									
The existing sanitary and storm lines are cracking and failing on a regular basis due to age and corrosive activity. Restoring the	Units:		0						
existing pipes with an epoxy coating will effectively stop the	Start Year:								
corrosive process as well as the leaking which can result in an expensive clean up.	RCC Total	\$	RCA Total	\$					

Duningt Allocation	Previous						2018-2022	Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design					100	21	121	121
Construction					855		855	855
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					955	21	976	976
Source of Funds								
Future Bond Election					955	21	976	976
Total Funds					955	21	976	976

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES		
Project: City Hall - Replace Sanitary Line	Project No.		D 000040			
901 BAGBY ST.				D-000216		
Project Description						
Restore sanitary and storm lines throughout the City Hall facility.	City Co	uncil District				
	Location	I	Address Descr 2:			
	Served:	CITYWIDE	Zip Codes:	77002		
	Key Map:		Category:			
	Location Cod	le: UA-00	Sub-Category:			
Project Justification						
The existing sanitary and storm lines are cracking and failing on a regular basis due to age and corrosive activity. Repairing the	Units:		0			
existing pipes with an epoxy coating will effectively stop the	Start Year:					
corrosive process as well as the leaking which can result in an expensive clean up.	RCC Total	\$	RCA Total	\$		

Project Allegation	Previous						2018-2022	Project Total
Project Allocation	Appropriations	2018	2019	2020	2021	2022		
Planning								
Acquisition-Land								
Design					100		100	100
Construction						877	877	877
Equipment Acquisition								
Salary Recovery								
Other								
Total Allo	cation				100	877	977	977
Source of Funds							<u> </u>	
Future Bond Election					100	877	977	977
Total	Funds				100	877	977	977

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	ON - GENERAL GOVERNMENT FACILITIES			
Project: City Wide Access Control System Upgrade VARIOUS	Project No.		D-000217				
Project Description							
Replace the existing outdated access control system currently operating at 108 facilities, with a new system to address changes in	City Co	uncil District					
HTS system server requirements, integration issues and reliability.	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
The current access control system (access into city buildings through the use of badges), which supports 24 City departments, is	Units:	()				
operating on an outdated server not supported by HITS. The existing system is proprietary which makes parts limited to a select group of vendors. Current integrators are not familiar with the current access system.	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous				2018-2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition					1,721		1,721	1,721
Salary Recovery								
Other								
Total Allocation					1,721		1,721	1,721
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund					1,721		1,721	1,721
Total Funds					1,721		1,721	1,721

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - GENERAL GOVERNMENT FACILITIES							
Project: City Hall - Fire Alarm and PA System 901 BAGBY ST.	Pro	Project No.		D-000218					
Project Description									
Replace fire alarm system.	City Co	uncil District							
	Location	ı	Address Descr 2:						
	Served:	CITYWIDE	Zip Codes:	77002					
	Key Map:		Category:						
	Location Code	e: UA-00	Sub-Category:						
Project Justification									
The City Hall fire alarm system is 20 years old and has had a number of problems. Time has worn the system out and parts are getting	Units:		0						
harder to find. At some point replacement parts will no longer be available and the City will be left with a major liability. Planning	Start Year:								
replacement at this time is a prudent measure.	RCC Total	\$	RCA Total	\$					

Droinct Allocation	Previous						2049 2022	Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design					107		107	107
Construction					1,023		1,023	1,023
Equipment Acquisition								
Salary Recovery								
Other								
Total All	location				1,130		1,130	1,130
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund					1,130		1,130	1,130
Tota	l Funds				1,130		1,130	1,130

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES
Project: City Hall - Renovate Water System 901 BAGBY ST.	Project No.			D-000219
Project Description				
Renovate / Upgrade / Replace potable water system & related system components, and bring up to code (plumbing & ADA).	City Cou	ncil District		
omponents, and bring up to code (plumbling & ADA).	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code	e: UA-00	Sub-Category:	
Project Justification				
The existing City Hall potable water system infrastructure is in decay. It needs to be renovated / upgraded to improve the quality	Units:	()	
of life of City Hall tenants while promoting health, safety, and	Start Year:			
welfare.	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2018-2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design					55	54	109	109
Construction					1,100		1,100	1,100
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					1,155	54	1,209	1,209
Source of Funds								
Future Bond Election					1,155	54	1,209	1,209
Total Funds					1,155	54	1,209	1,209

Adopted CIP

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: City Hall Annex - Fire Alarm and PA Sys 900 BAGBY ST.	Project No.		D-000220				
Project Description							
Replace fire alarm system and install public address system.	City Co	uncil District					
	Location	I	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
	Key Map:		Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
The existing system in City Hall Annex is over 30 years old and has a number of problems. Time has worn the system out and parts are	Units:		0				
increasingly harder to find. At some point the replacement parts will no longer be available and the City will be left with a major	Start Year:						
liability.	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous							Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design					116		116	116
Construction					1,336		1,336	1,336
Equipment Acquisition								
Salary Recovery								
Other								
Total All	ocation				1,452		1,452	1,452
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund					1,452		1,452	1,452
Tota	l Funds				1,452		1,452	1,452

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	ON - GENERAL GOVERNMENT FACILITIES			
Project: City Wide Intrusion System Upgrade VARIOUS	Pro	ject No.	D-000221				
Project Description							
Upgrade all intrusion alarm systems at all COH buildings with active accounts. This will eliminate the expense of analog phone lines and place each account on the more reliable City network.	City Co	uncil District					
	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
The City of Houston has various models of intrusion alarm systems, which makes it hard to maintain and secure parts. The lack of	Units:		0				
standardization leads to increase in maintenance costs. Existing systems use old analog phone lines which have the tendency to fail and provide little or no notification, thereby leaving some facilities unsecured.	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous	Previous						Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition					421		421	421
Salary Recovery								
Other								
Total Allocation					421		421	421
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund					421		421	421
Total Funds					421		421	421

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES
Project: HVAC Replacements	Dre	Project No.		D 000333
VARIOUS	FTOJECT NO.			D-000223
Project Description				
Start an annual HVAC program to replace, renovate, or repair HVAC systems.	City Co	uncil District		
	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Cod	le: UA-00	Sub-Category:	
Project Justification				
Many HVAC systems throughout the City have operated beyond their expected life and can no longer maintain a safe, comfortable working	Units:		0	
environment.	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous	Previous						Project
Project Anocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								0
Construction								0
Equipment Acquisition		150	150	367	367	367	1,401	1,401
Salary Recovery								
Other								
Total Allocation		150	150	367	367	367	1,401	1,401
Source of Funds			·				·	
1800 - Equipment Acquisition Consolidated Fund		150	150	367	367	367	1,401	1,401
Total Funds		150	150	367	367	367	1,401	1,401

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES				
Project: Roof Replacements	Dre	Project No.		D-000224				
VARIOUS	Floject No.			D-000224				
Project Description								
Start an annual roofing program to replace, renovate, or repair General Government roofs.	City Co	uncil District						
seneral Government roots.	Location	VARIOUS	Address Descr 2:					
	Served:	CITYWIDE	Zip Codes:					
	Key Map:		Category:					
	Location Cod	e: UA-00	Sub-Category:					
Project Justification								
Many of the General Government facility roofing systems are beyond the expected life cycle or have been damaged.	Units:		0					
	Start Year:							
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous						2018-2022	Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design			40		139		179	179
Construction			380		1,569	700	2,649	2,649
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			420		1,708	700	2,828	2,828
Source of Funds								
4509 - General Improvement Consol Constr Fd			420				420	420
Future Bond Election					1,708	700	2,408	2,408
Total Funds			420		1,708	700	2,828	2,828

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES
Project: Facility Condition Reassessments VARIOUS	Pro	oject No.		D-000226
Project Description				
Assess city facilities annually so that each facility is reassessed every five years, which is the industry standard. Implement and	City Co	uncil District		
maintain a property management work order system and Facility Condition Assessment (FCA)/CIP system that is integrated.	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Cod	le: UA-00	Sub-Category:	
Project Justification				
The original FCA was completed in 2012. The plan to address priority 1 and 2 deficiencies is near complete. To allow for better budgeting	Units:		0	
and planning, the remaining priorities must be further	Start Year:			
evaluated, new deficiencies need to be identified, and an integrated work order and FCA/CIP system needs to be in place.	RCC Total	\$	RCA Total	\$

Project Allocation	Previous	Previous						Project
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								0
Construction				404	404	404	1,212	1,212
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				404	404	404	1,212	1,212
Source of Funds								
Future Bond Election				404	404	404	1,212	1,212
Total Funds				404	404	404	1,212	1,212

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES			
Project: Salary Recovery	Project No.		D-000SAL				
Project Description							
Salary recovery for major, minor, and enviromental projects.	City Co	uncil District					
	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Cod	le: UA-00	Sub-Category:				
Project Justification							
General Services Department will peform work for client departments' facilties.	Units:		0				
	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous				2018-2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery		623	623	623	623	623	3,115	3,115
Other								0
Total Allocation		623	623	623	623	623	3,115	3,115
Source of Funds								
4509 - General Improvement Consol Constr Fd		623					623	623
Future Bond Election			623	623	623	623	2,492	2,492
Total Funds		623	623	623	623	623	3,115	3,115

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: Dangerous Buildings Demolition	Pro	ject No.	D-110001				
VARIOUS	110	ject No.					
Project Description							
Funding will be used for the Department of Neighborhoods to manage the demolition of buildings that pose a safety hazard to neighborhood residents and public safety officials.	City Co	uncil District					
	Location	VARIOUS	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:				
	Key Map:		Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
These dangerous buildings are at risk of collapsing and injuring someone, are a health hazard harboring infestations, and are often	Units:)				
used to conduct criminal activity.	Start Year:	201	6				
	RCC Total	\$	RCA Total	\$			

Duningt Allocation	Previous				2018-2022	Project		
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2016-2022	Total
Planning								
Acquisition-Land								
Design								
Construction	3,000	1,000	1,000	1,000	1,000	2,000	6,000	9,000
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	3,000	1,000	1,000	1,000	1,000	2,000	6,000	9,000
Source of Funds								
1801 - Dangerous Bldg Consolidated Fund	3,000	1,000	1,000	1,000	1,000	2,000	6,000	9,000
Total Funds	3,000	1,000	1,000	1,000	1,000	2,000	6,000	9,000

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	ON - GENERAL GOVERNMENT FACILITIES			
Project: Renovation of MCD space 1400 LUBBOCK	Project No.		D-160003				
Project Description							
Repurpose the vacated HITS server space at the Municipal Courts into	City Co	uncil District					
useable office space for the Juvenile Case staff. As well, rehabilitate public/private spaces that have deteriorated. Build out attorney/client consultation area, modernize elevators and provide security upgrades. Renovate other areas that	Location	I	Address Descr 2:				
	Served:	CITYWIDE	Zip Codes:	77002			
require immediate attention.	Key Map:		Category:				
	Location Code: UA-00		Sub-Category:				
Project Justification							
In order to repurpose the vacated server space into useable office space adjustments are needed to flooring, cooling, ceiling and	Units:	()				
connectivity (electrical/voice and data lines).Rehabilitate existing public/private spaces that have deteriorated including the designated attorney/client consultation areaand areas of the basement level lobby.	Start Year:						
	RCC Total	\$	RCA Total	\$			

Dunings Allocation	Previous			0040 0000	Project			
Project Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design			56		100		156	156
Construction		490	282			1,189	1,961	1,961
Equipment Acquisition		355					355	355
Salary Recovery						20	20	20
Other								
Total Allocation		845	338		100	1,209	2,492	2,492
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund		355					355	355
4509 - General Improvement Consol Constr Fd		490	338				828	828
Future Bond Election					100	1,209	1,309	1,309
Total Funds		845	338		100	1,209	2,492	2,492

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CIT	Y OF HOUST	ON - GENERAL GOVERNMENT FACILITIES				
Project: ARA - Parking Pay Station Replacement VARIOUS	Project No.			D-650005					
Project Description									
At least 1,000 pay stations are due for technology upgrades or will	City Council District								
be due over the course of the next five years (until 2020). The existing technology contains components that will soon be obsolete and non-supported. Risks include the inability to manage the public parking supply in high demand areas, negatively impacting	Location	VARIOUS	Add	dress Descr 2:					
	Served:	CITYWIDE	Zip	Codes:	77002				
adjacent businesses.	Key Map:			itegory:					
	Location Code: UA-00			b-Category:					
Project Justification									
Failure to replace will result in increased maintenance costs, increased customer complaints and the inability to properly manage the parking supply. As meters fail and the public is unable to pay	Units:		0						
	Start Year:	2	016						
to park, meter revenues may be impacted and citations for parking violations of meter-related ordinances may not be enforceable.	RCC Total	\$	RC	CA Total	\$				

Project Allocation	Previous			2040 2022	Project			
1 Toject Allocation	Appropriations	2018	2019	2020	2021	2022	2018-2022	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	1,998	2,000	2,000	2,000			6,000	7,998
Salary Recovery								
Other								
Total Allocation	1,998	2,000	2,000	2,000			6,000	7,998
Source of Funds								
1850 - Reimbursement of Equipment/Projects Fund	1,998	2,000	2,000	2,000			6,000	7,998
Total Funds	1,998	2,000	2,000	2,000			6,000	7,998

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUS	TON - GENERAL GOVERNMENT FACILITIES				
Project: BARC Sanitary Line Replacement 2700 EVELLA STREET, HOUSTON, TX	Project No.		D-650006					
Project Description								
Provide design for plumbing repair, perform tunneling, and replace existing sanitary lines.	City Cou	uncil District						
existing sameny inles.	Location	I	Address Descr 2:					
	Served:	I	Zip Codes:	77002				
	Key Map:		Category:					
	Location Code: UA-0		Sub-Category:					
Project Justification								
The existing underground plumbing system has corroded and is in need of replacement.	Units:		0					
	Start Year:							
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous						2018-2022	Project
1 Toject Allocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design						55	55	55
Construction						560	560	560
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation						615	615	615
Source of Funds								
Future Bond Election						615	615	615
Total Funds						615	615	615

2018-2022 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUST	TON - GENERAL GOVERNMENT FACILITIES			
Project: BARC Warehouse Replacement 2700 EVELLA STREET	Pro	Project No.		D-650007			
Project Description							
Construction of a warehouse facility at the BARC complex to include a secured air conditioned space for veterinary pharmaceuticals.	City Co	uncil District					
a secured all conditioned space for veterinary priarmaceuticals.	Location	В	Address Descr 2:				
	Served:	VARIOUS	Zip Codes:	77026			
	Key Map:		Category:				
	Location Code: HC-251		Sub-Category:				
Project Justification							
The warehouse building at the BARC complex was built in 1955 and has reached is useful life. The current structure has major	Units:		0				
foundation, roofing, plumbing, HVAC and electrical issues and is	Start Year:						
at a 96.1% FCI. Portions of the warehouse building are so dilapidated that those areas have been closed off from use.	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous						2018-2022	Project
1 Tojost Anocation	Appropriations	2018	2019	2020	2021	2022	2010-2022	Total
Planning								
Acquisition-Land								
Design								
Construction						100	100	100
Equipment Acquisition								
Salary Recovery								
Other								
Total Allo	cation					100	100	100
Source of Funds							<u>'</u>	
Future Bond Election						100	100	100
Total	Funds					100	100	100

